Manual Call Point
HFM/3/22/02

- **ADM loop technology with System Sensor/200 protocol**
- **Robust die-cast aluminium case**
- **LED indicates activation**
- **Integrated dual-isolator**
- **Operating instructions by means of standardised symbols**
- **Increase of protection class to IP54 by using optional protection kit**

Description

The manual call point according to EN 54-11/B is designed for use in ADM loops with System Sensor/200 protocol and is accommodated in a robust die-cast aluminium case. In comparison with plastic cases, the aluminium case proves to be of advantage even after years of use, thanks to its resistance to environmental impact: It is virtually unbreakable, form stable and hardly changes its colour in sunlight.

A built-in LED optically indicates the activated condition of the manual call point. The detector address can be set by means of a push-button and the entered address is displayed by an LED. The detector is provided with a dual-isolator, which disconnects the adjacent loop elements fast and safely in case of a short circuit.

The hinged door can be opened up to an angle of 180° and it is provided with a replaceable pane of glass. If the detector has been activated, an integrated locking device prevents the closing of the door.
Custom versions with different colours, designs, functions and internal wirings are available on inquiry. By means of the optional Protection Kit HFM/HM-ZS-IP54, the protection class can be increased to IP54.

Specifications

Operating voltage	Supply through loop voltage
Current consumption	300µA (quiescent)
Ambient temperature	-20°C to +60°C (continuous operation) -25°C to +70°C (max. 12 hours)
Protection class	IP43
Dimensions W × H × D	125 × 125 × 34 (mm)
Colour	flame red, RAL 3000
Weight	400g
Approval	VdS G202035 0786-CPD-20361
Order number	245362
Order name	Manual Call Point/Red/Anal./SS HFM/3/22/02

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